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February 22, 2002



BOX PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

Re: Application of Naoki TAKAHASHII and Seiji UMEMOTO  
LIQUID CRYSTAL DISPLAY APPARATUS  
**Assignee: NITTO DENKO CORPORATION**  
Our Ref. Q68637

Dear Sir:

Attached hereto is the application identified above comprising forty-eight (48) sheets of the specification, including the claims and abstract, three (3) sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is an Proprietary Information Disclosure Statement under 37C.F.R. §§ 1.97 and 1.98 and in accordance with MPEP § 724.

The Government filing fee is calculated as follows:

Total claims	12 - 20	=		x	\$18.00	=	\$0.00
Independent claims	1 - 3	=		x	\$84.00	=	\$0.00
Base Fee							\$740.00
<b>TOTAL FILING FEE</b>							<b>\$740.00</b>
Recordation of Assignment							\$40.00
<b>TOTAL FEE</b>							<b>\$780.00</b>

Checks for the statutory filing fee of \$740.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Respectfully submitted,  
SUGHRUE MION, PLLC

Attorneys for Applicant

By: Darryl Mexic  
Darryl Mexic  
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DM/ob